AUG 2 7 2004

PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. DOX 1450 Alexandria, Viiginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/829,395

04/22/2004

Issei Harima

740630-76

**CONFIRMATION NO. 5423** 

**FORMALITIES LETTER** 

\*OC000000013098170\*

22204 NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 WASHINGTON, DC 20004-2128

Date Mailed: 06/29/2004

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/30/2004 SZEWDIE1 00000139 192380

10829395

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 02 FC:1051

770.00 DA 130.00 DA

Filing Date Granted

#### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY

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# **TRANSMITTAL** TRANSMITTAL FORM (to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

	Application Number	10/829,395 April 22, 2004 Issei HARIMA, et al.				
	Filing Date					
	First Named Inventor					
	Group Art Unit	3612				
_	Confirmation No.	5423				
	Attorney Docket Number	740630-76				

ENCLOSURES (check all that apply)							
Fee Transmittal Form  Fee Attached  Amendment / Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53		Assignment Papers (for an Application)  Drawing(s)  Declaration and Power of Attorney  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)			After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Application Data Sheet Request for Corrected Filing Receipt with Enclosures A self-addressed prepaid postcard for acknowledging receipt Other Enclosure(s) (please identify below):		
				hereby authorized to charge any additional fees payments to Deposit Account No. 19-2380 for the other.			
	SIGNATUI	RE OF APPL	JCANT, ATTORNEY, C	)R A	GENT		
Firm or Individual name	Donald R. Studebaker Nixon Peabody LLP 401 9 <sup>th</sup> Street, N.W. Suite 900 Washington, D.C. 20004-2128						
Signature	Dell.						
Date	August 27,	2004			_		
	· · · · ·						

## FEE TRANSMITTAL FOR FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$940.00

Complete if Known				
Application Number	10/829,395			
Filing Date	April 22, 2004			
First Named Inventor	Issei HARIMA, et al.			
Confirmation No.	5423	, J		
Art Unit	3612			
Attorney Docket No.	740630-76			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Card Money Other None	3. A	DDITIO	NAL	FEES		
Deposit Account:		Large Entity   Small Entity		Entity		
Deposit 10 0000 (710 000 75)	Fee	Fee	Fee	Fee	Fee Description	
Account Number 19-2380 (740630-76)	Code 1051	( <b>\$</b> ) 130	2051	( <b>\$</b> ) 65	Surcharge – late filing fee or oath	\$130.00
13. 13. 13. 13. 13. 13. 13. 13. 13. 13.	1052	50	2052	25	Surcharge - late provisional filing fee or cover	
Deposit	1053	130	1053	130	sheet Non-English specification	<del></del>
Account Nixon Peabody LLP	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Name	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner	
The Commissioner is authorized to: (check all that apply)	1004	920	1004	920	action	
Charge fee(s) indicated below Credit any overpayments	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner	
Charge any additional fee(s)	1251	110	2251	55	action Extension for reply within first month	<del></del>
Charge fee(s) indicated below, except for the filing fee	1252	420	2252	210	Extension for reply within second month	
to the above-identified deposit account.	1253	950	2253	475		<u> </u>
FEE CALCIU ATION	1254	1,480	2254	740	Extension for reply within third month  Extension for reply within fourth month	
FEE CALCULATION	1255		2255	1,005	- · ·	
1. BASIC FILING FEE	1401	2,010 330	2401		Extension for reply within fifth month	
Large Entity Small Entity Fee Fee Fee Fee Description	1			165	Notice of Appeal	
Code (\$) Code (\$) Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal	
	1403	290	2403	145	Request for oral hearing	
1001 770 2001 385 Utility filing fee \$770	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1002 340 2002 170 Design filing fee	1452	110	2452	55	Petition to revive – unavoidable	
1003 530 2003 265 Plant filing fee	1453	1,330	2453	665	Petition to revive – unintentional	
1004 770 2004 385 Reissue filing fee	1501	1,330	2501	665	Utility issue fee (or reissue)	
1005 160 2005 80 Provisional filing fee	1502	480	2502	240	Design issue fee	
	1503	640	2503	320	Plant issue fee	
SUBTOTAL (1) \$770.00		130	1460	130	Petitions to the Commissioner	
L	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee from	8021	40	8021	40	Recording each patent assignment per property	\$40.00
Total Claims 13 -20 =		770	2809	385	(times number of properties) Filing a submission after final rejection	
Independent 3 -3 = 0 X \$86 = 0	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be examined	<u> </u>
Claims Multiple Dependent  X \$290 = 0	1801	770	2801	385	(37 CFR 1.129(b)) Request for Continued Examination (RCE)	
Triample Dependent 12 4250	1001	,,,	2001	303	request to continued Examination (NOE)	
Large Entity Small Entity	1802	900	1802	900	Request for expedited examination of a design	
Fee Fee Fee Fee Fee <u>Fee Description</u> Code (\$)  Code (\$)	0.1	ا			application	
1202 18 2202 9 Claims in excess of 20	Other	fee (specif	y)			
1201 86 2201 43 Independent claims in excess of 3					<del></del>	<del></del> 1
1201 80 2201 43 Independent Chains in excess of 3	*Redu	ced by Ba	sic Filir	g Fee Paid	SUBTOTAL (3) \$170.00	
1203 290 2203 145 Multiple dependent claim, if not paid						
1204 86 2204 43 ** Reissue independent claims over						_
original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and						
over original patent						
SUBTOTAL (2) (\$) 0						
**or number previously paid, if greater, For Reissues, see above						
SUBMITTED BY Complete (if applicable)						`
Name (Print/Type)  Donald R. Studebaker  Registration No. (Attorney/Agent)  Registration No. (202) 585-8000				<i>.</i>		
Signature \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	_				Date August 27, 200	)4